

Brainerd Park Board Agenda Request

Requested Meeting Date:

Title of Item:

<input type="checkbox"/> INFORMATION ONLY <input type="checkbox"/> ACTION REQUESTED	Action Requested: <input type="checkbox"/> Direction Requested <input type="checkbox"/> Discussion Item
Submitted by:	Department:
Presenter (Name & Title):	Estimated Time Needed:
Summary of Issue: 	
Alternatives, Options, Effects on Others/Comments: 	
Recommended Action/Motion: 	
Financial Impact: <i>Is there a cost associated with this request?</i> <input type="checkbox"/> Yes <input type="checkbox"/> No <i>What is the total cost, with tax and shipping</i> \$ _____ <i>Is this budgeted?</i> <input type="checkbox"/> Yes <input type="checkbox"/> No <i>Please Explain:</i>	

Memorandum

To: Paul Sandy, City of Brainerd

From: Chris Sonmor, PE

Date: August 24, 2021

Re: Memorial Park Redevelopment Project Update to Park Board – August, 2021
WSB Project No. 016307-000

The following is a summary of the work completed over the last month:

- Warming House & Pavilion
 - The building exterior is nearly completed.
 - The metal door and window frames have been installed.
 - All insulation work has been completed.
 - Sheetrock has been hung and taping is complete.
 - Paint crews are currently on site painting the building interior.
- Sitework
 - The dashboard system has been installed on the large rink.
 - Site lighting has all been installed.
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 - The plumbing rough-in for the splash pad is complete and the concrete slab has been poured.
 - Anderson Brothers is currently working on the grading and class 5 for the sidewalks and trails.

Scheduled work in the upcoming weeks will include:

- Warming House & Pavilion – Exterior
 - Finishing of columns in the pavilion.
 - Painting of the door and window frames.
 - Window security grates
 - Exterior lighting
- Warming House & Pavilion – Interior
 - Painting of interior door & window frames.
 - Interior paint
 - Plumbing fixtures
 - Flooring
 - Interior & exterior doors & hardware
- Water to the splash pad will be connected the week of 8/23.
- The donor column & remaining concrete around the splash pad will be finished the week of 8/23.
- Upon completion of the column & splash pad, the remaining landscaping and restoration (seeding) will be completed.
- The sitework should be substantially completed by September 1st.

WSB along with subconsultants will be making site visits to generate punch lists for the Contractor. When all punch list items are complete, a final payment application will be made. Until all punch list items are completed, we will continue to hold retainage on the pay applications. We may be discussing reducing retainage at that time, depending on how much work is remaining.

WSB has prepared Change Order No. 4 in the amount of \$5,390.00. This item was previously discussed with City Staff. The initial cost to seal the concrete rinks was approximately \$3,000. Since this is a higher cost than originally anticipated, we are seeking Board approval on Change Order No. 4.

Pay Voucher No. 4 is also included for approval. Major pay items included for this voucher include:

- Site Grading (10%)
- Large Rink & Pleasure Rink Lighting (50%)
- 4" Concrete Walk (95%)
- Building with Pavilion (20%)

The total amount certified to date is \$812,526.54. This is 80.2% of the total project cost. With 5% retainage continuing to be held, the total amount due on Pay Voucher No. 3 is \$157,094.03. A total of \$40,626.33 (5%) is still being held in retainage. The contract price in this voucher does not include Change Order No. 4. We recommend approval of Pay Voucher No. 4.

Client: City of Brainerd 501 Laurel St Brainerd, MN 56401-3595	Contractor: Anderson Brothers Construction Company of Brainerd LLC 11325 State Hwy 210 Brainerd, MN 56401
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WSB Project No.: 016307-000
Client Project No.:
State Project No.:
Federal Project No.:

Contract Amount		Funds Encumbered	
Original Contract	\$918,329.00	Original	\$918,329.00
Contract Changes	\$95,048.00	Additional	N/A
Revised Contract	\$1,013,377.00	Total	\$918,329.00

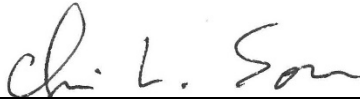
Work Certified To Date	
Base Bid Items	\$734,491.04
Contract Changes	\$78,035.50
Material On Hand	\$0.00
Total	\$812,526.54

Work Certified This Voucher	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Voucher	Total Amount Paid To Date
\$165,362.14	\$812,526.54	\$40,626.33	\$614,806.18	\$157,094.03	\$771,900.21
Percent Retained: 5%			Percent Complete: 80.18%		

This is to certify that the items of work shown in this Pay Voucher have been actually furnished for the work comprising the above-mentioned project in accordance with the plans and specifications heretofore approved.

Approved By WSB

Approved By Anderson Brothers Construction Company of Brainerd LLC



Project Engineer

August 16, 2021

Date

Date

Approved By City of Brainerd

Date

Payment Summary				
No.	Up Through Date	Work Certified Per Voucher	Amount Retained Per Voucher	Amount Paid Per Voucher
1	05/14/21	\$83,624.68	\$4,181.23	\$79,443.45
2	06/11/21	\$204,436.47	\$10,221.83	\$194,214.64
3	07/16/21	\$359,103.25	\$17,955.16	\$341,148.09
4	08/16/21	\$165,362.14	\$8,268.11	\$157,094.03

Funding Category Name	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Voucher	Total Amount Paid To Date
016307-000 Source 1	\$812,526.54	\$40,626.33	\$614,806.18	\$157,094.03	\$771,900.21

Accounting Number	Funding Source	Amount Paid This Voucher	Revised Contract Amount	Funds Encumbered To Date	Paid Contractor To Date
016307-000 Source 1	Local	\$157,094.03	\$1,013,377.00	\$918,329.00	\$771,900.21

Contract Item Status									
Line No.	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Voucher	Amount This Voucher	Quantity To Date	Amount To Date
1	2021.501	MOBILIZATION	LS	\$15,000.00	1	0.05	\$750.00	0.8	\$12,000.00
2	2101.501	CLEARING & GRUBBING	LS	\$2,500.00	1	0	\$0.00	1	\$2,500.00
3	2104.501	REMOVE DRAIN TILE	LS	\$3,100.00	1	0	\$0.00	1	\$3,100.00
4	2104.501	REMOVE BUILDING	LS	\$2,000.00	1	0	\$0.00	1	\$2,000.00
5	2104.504	REMOVE PAVEMENT	S Y	\$4.80	410	3.5	\$16.80	151.5	\$727.20
6	2105.601	SITE GRADING	LS	\$59,500.00	1	0.1	\$5,950.00	0.9	\$53,550.00
7	2106.607	ENGINEERED SOIL (CV) (BOTTOM OF BASIN)	CY	\$165.00	20	0	\$0.00	20	\$3,300.00
8	2545.601	LARGE RINK AND PLEASURE RINK LIGHTING (INSTALLATION OF LIGHTING INCLUDING FOUNDATIONS)	LS	\$26,200.00	1	0.5	\$13,100.00	0.5	\$13,100.00
9	2105.601	DEWATERING	LS	\$5,500.00	1	0	\$0.00	1	\$5,500.00
10	2573.501	STABILIZED CONSTRUCTION EXIT	LS	\$800.00	1	0	\$0.00	1	\$800.00
11	2573.502	INLET PROTECTION	EACH	\$125.00	1	0	\$0.00	2	\$250.00
12	2573.503	SILT FENCE, TYPE MS	L F	\$3.20	310	0	\$0.00	318	\$1,017.60
13	2573.503	SEDIMENT CONTROL LOG	L F	\$2.00	1210	0	\$0.00	0	\$0.00
14	2575.504	RAPID STABILIZATION METHOD 3	SY	\$20.00	30	0	\$0.00	0	\$0.00
15	2575.504	EROSION CONTROL BLANKET CAT 4(N), 2S	SY	\$2.25	9680	0	\$0.00	0	\$0.00

Contract Item Status									
Line No.	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Voucher	Amount This Voucher	Quantity To Date	Amount To Date
16	2575.505	TURF SEED MIX	AC	\$9,000.00	1.5	0	\$0.00	0	\$0.00
17	2575.505	NATIVE SEED MIX	AC	\$9,780.00	0.5	0	\$0.00	0	\$0.00
18	2521.518	4" CONCRETE WALK	S F	\$7.10	4460	4222.4	\$29,979.04	4222.4	\$29,979.04
19	2521.518	6" CONCRETE WALK	S F	\$10.00	24	0	\$0.00	0	\$0.00
20	2521.504	6" REINFORCED WALK AT LARGE HOCKEY RINK	SF	\$7.50	15840	0	\$0.00	15840	\$118,800.00
21	2531.518	CAST IRON DETECTABLE WARNING PLATE	S F	\$47.00	16	0	\$0.00	0	\$0.00
22	2531.602	PRECAST CONCRETE WHEEL STOP	EACH	\$75.00	2	0	\$0.00	0	\$0.00
23	2564.502	ADA PARKING SIGN	EACH	\$250.00	3	0	\$0.00	0	\$0.00
24	2582.501	PICKLEBALL COURT STRIPING	LS	\$2,507.00	1	0	\$0.00	0	\$0.00
25	2582.501	PARKING LOT STRIPING/MARKINGS	LS	\$300.00	1	0	\$0.00	0	\$0.00
26	2506.601	SANITARY & WATER SERVICE	LS	\$22,400.00	1	0	\$0.00	1	\$22,400.00
27	2540.601	BUILDING WITH PAVILION	LS	\$561,309.00	1	0.2	\$112,261.80	0.8	\$449,047.20
28	2104.502	REMOVE DRAINAGE STRUCTURE	EACH	\$1,045.00	1	0	\$0.00	1	\$1,045.00
29	2501.602	12" PIPE APRON	EACH	\$300.00	1	0	\$0.00	1	\$300.00
30	2503.502	4" CLEANOUT	EA	\$440.00	2	0	\$0.00	5	\$2,200.00
31	2503.503	12" PP PIPE	LF	\$31.50	238	0	\$0.00	238	\$7,497.00
32	2503.602	CONNECT TO EXISTING STORM SEWER	EACH	\$500.00	1	0	\$0.00	1	\$500.00
33	2505.503	4" PERFORATED DRAINTILE	LF	\$9.20	215	0	\$0.00	215	\$1,978.00
34	2506.502	CONSTRUCT DRAINAGE STRUCTURE	EACH	\$2,480.00	1	0	\$0.00	1	\$2,480.00
35	2511.507	RANDOM RIPRAP CLASS II	C Y	\$120.00	5	0	\$0.00	3.5	\$420.00
Bid Totals:							\$162,057.64		\$734,491.04

Project Category Totals		
Category	Amount This Voucher	Amount To Date
EARTHWORK AND REMOVALS	\$6,716.80	\$77,177.20
ELECTRICAL	\$13,100.00	\$13,100.00
EROSION CONTROL AND LANDSCAPE	\$0.00	\$7,567.60
PAVEMENTS AND SIGNAGE	\$29,979.04	\$148,779.04
SANITARY & WATER IMPROVEMENTS	\$0.00	\$22,400.00

Project Category Totals		
Category	Amount This Voucher	Amount To Date
SITE AMENITIES & MISCELLANEOUS	\$112,261.80	\$449,047.20
STORMSEWER IMPROVEMENTS	\$0.00	\$16,420.00

Contract Change Item Status											
CC	CC No.	Line No.	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Voucher	Amount This Voucher	Quantity To Date	Amount To Date
CO	1	47	2521.518	4" CONCRETE WALK	SF	\$7.20	135	135	\$972.00	135	\$972.00
CO	1	48	2521.518	6" REINFORCED WALK AT LARGE HOCKEY RINK	SF	\$7.60	7635	0	\$0.00	7635	\$58,026.00
CO	1	49	2545.601	SMALL RINK LIGHTING (INSTALLATION OF LIGHTING INCLUDING FOUNDATIONS)	LS	\$4,665.00	1	0.5	\$2,332.50	0.5	\$2,332.50
CO	1	50	2582.601	BASKETBALL COURT STRIPING	L S	\$2,265.00	1	0	\$0.00	0	\$0.00
CO	1	51	2571.524	DECIDUOUS TREE 2.5" CAL B&B	TREE	\$815.00	3	0	\$0.00	0	\$0.00
CO	1	52	2571.524	DECIDUOUS TREE 6' HIGH B&B CLUMP	TREE	\$855.00	3	0	\$0.00	0	\$0.00
CO	1	53	2571.525	DECIDUOUS SHRUB NO 5 CONT	SHRB	\$89.00	28	0	\$0.00	0	\$0.00
CO	1	54	2571.525	CONIFEROUS SHRUB NO 5 COUNT	SHRB	\$99.00	4	0	\$0.00	0	\$0.00
CO	1	55	2574.507	PLANTING BED SOIL MIXTURE	C Y	\$75.00	30	0	\$0.00	0	\$0.00
CO	1	56	2575.603	LANDSCAPE EDGING	L F	\$28.00	30	0	\$0.00	0	\$0.00
CO	1	57	2575.607	MULCH MATERIAL TYPE SPECIAL	C Y	\$125.00	7	0	\$0.00	0	\$0.00
CO	2	58	2506.601	SANITARY & WATER SERVICE	LS	\$16,705.00	1	0	\$0.00	1	\$16,705.00
CO	3	59	9000.000	LAVATORY - FAUCET	L S	\$552.00	1	0	\$0.00	0	\$0.00
Contract Change Totals:									\$3,304.50		\$78,035.50

Contract Change Totals				
No.	Contract Change	Description	Amount This Voucher	Amount To Date
1	CO	Addition of Bid Alternate 1 to the Contract	\$3,304.50	\$61,330.50
2	CO	Change Order #2 accounts for the additional time and expense incurred by Anderson Brothers for the changes for the water service to the new warming house. The size of the existing watermain was different that records indicated which resulted in the connection being made further away from the new warming house adding cost for additional dewatering and additional pipe footage.	\$0.00	\$16,705.00
3	CO	Lavatory and faucet change - (4) American Standard Lucerne wall hung lav 4" to American Standard Lucerne wall hung lav center hole. (4) Delta 4" center single lever faucet to Chicago push button faucet.	\$0.00	\$0.00

Material On Hand Additions					
Line No.	Item	Description	Date	Added	Comments

Material On Hand Balance						
Line No.	Item	Description	Date	Added	Used	Remaining

WSB Project No. 016307-000	Owner Project No.	Change Order No. 4
Project Title/Description: Memorial Park Redevelopment		
Owner: City of Brainerd		
Owner Address: 501 Laurel St Brainerd, MN 56401-3595		
Contractor: Anderson Brothers Construction Company of Brainerd LLC		
Contractor Address: 11325 State Hwy 210 Brainerd, MN 56401		
Total Change Order Amount: \$5,390.00		

Description: Sealing of all concrete sidewalks, aprons and rinks.

Estimate Of Cost: *(Include any increases or decreases in contract items, any negotiated or force account items.)*

Group/Funding Category	Item No.	Description	Unit	Unit Price	+ or - Quantity	+ or - Amount \$
016307-000 Source 1	1	CONCRETE SEALER	LS	\$5,390.00	1	\$5,390.00
Net Change This Change Order						\$5,390.00

Due to this change, the contract time: *(check one)*

<input type="checkbox"/> Is NOT changed	<input type="checkbox"/> May be revised as provided in MnDOT Specification 1806
Number of Working Days Affected by this Contract Change:	Number of Calendar Days Affected by this Contract Change:

Approved By Project Engineer: _____ Date: _____

Print Name: _____ Phone: _____

Approved By Contractor: _____ Date: _____

Print Name: _____ Phone: _____

Approved By Owner: _____ Date: _____

Print Name: _____ Phone: _____